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## CARDINAL LAW GROUP

1603 Orrington Avenue/Suite 2000 Evanston, Illinois 60201 Telephone 847 – 905 - 7111 Facsimile 847 – 905 – 7113

## CONFIDENTIAL ATTORNEY-CLIENT PRIVILEGED COMMUNICATION

Date:

FEBRUARY 5, 2004

To:

**EXAMINER THOMAS J. WILLIAMS** 

U.S. PATENT AND TRADEMARK OFFICE

Fax #:

(703) 872-9326

From:

FRANK C. NICHOLAS

Fax #:

(847) 424-2521

Client/Matter No.:

DP-305565 (7500/87)

# of Pages:

13

(including cover sheet)

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| TRANSMITTAL   |  |  |  |                                 |  | Attorney Docke                             | ii N                | 0  | DP-305  | 5565 (                        | 7500/ | 87)              |        |     |
| FORM  |  |  |  |                                 |  | Application Number                         |                     |  | 10/081,122  |                               |       |                  |        |     |
|   | £.                                       | Filing Date  |  |                                 | FEBRUARY 22, 2002  |  |                     |  |   |                               |       |                  |        |     |
| 1   |  | First Named Inventor                                     |  |                                 | BRYAN P. RIDDIFORD   |  |                     |  |   |                               |       |                  |        |     |
|   | (10 pa ysad for all Col                  | Group Art Unit   |  |                                 |  | 3683                                       |                     |  |   |                               |       |                  |        |     |
|   |  |  |  | Examiner                        |  |  | WILLIAMS, THOMAS J. |  |   |                               |       |                  |        |     |
| ENCLOSURES (cneck all that apply)   |  |  |  |                                 |  |  |                     |  |   |                               |       |                  |        |     |
|   | Posses and No.                           | . F / Off  |  |                                 |  | gnment Papers                              |                     |  | <u> </u>  |                               |       |                  | P      |     |
| Ø   |  | sponse to Non-Final Office<br>tion Dated January 6, 2004 |  |                                 |  | an Application)                            |                     |  | Appeal Communication to Board of<br>Appeals and Interferences |                               |       |                  |        |     |
|   | After Fina                               | l  |  |                                 | Dra  | egniw                                      |                     |  |   | Appeal Communication to Group |       |                  |        |     |
|   | Affidavits/                              | declaration(s)   |  |                                 | Alte<br>Gro  | r Allowance Comr<br>up                     | ւյրուլ              | ication to   | (Appeal Notice, Brief, Reply Brief)                           |                               |       |                  |        |     |
| _   |  |  |  |                                 | Petit<br>Acce  | ion Routing Slip (f<br>Dinpanying Petitiol | )/SB/69) and        |  | Proprietary Information                                       |                               |       |                  |        |     |
| IJ  | Status Letter                            |  |  | `опчел а<br>isional Application |  |  | Post Card Receipt   |  |   |                               |       |                  |        |     |
|   | Extension of Time                        | Request (dup   |  |                                 | er of Attorney, Re-<br>orrespondence Ad  |  |                     | Additional Enclosure(s)<br>(piease identify below) |   |                               |       |                  |        |     |
|   | Express Abandoni                         | ment Requesi   |  | Tern                            | nnal Disclaimer  |  |                     |  |   |                               |       |                  |        |     |
| П   | Information Disclos<br>PTO-1449, art     | lufe Statemen  |  | Small Entity Statement          |  |  |                     |  |   |                               |       |                  |        |     |
|   | Certified Copy of P                      | rienty Docume  |  | Request of Retuna               |  |  |                     |  |   |                               |       |                  |        |     |
|   | Response to Missir<br>Incomplete Applica | Ø  | The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-1713. A duplicate copy of this sheet is enclosed. |                                 |  |  |                     |  |   |                               |       |                  |        |     |
| ,   |  |  |  |                                 | I hereby petition under 37 CFR § 1 136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 50-1713. A duplicate copy of this sheet is enclosed. |  |                     |  |   |                               |       |                  |        |     |
|   |  |  | -  |                                 | c  | ALCULATION O                               | FF                  | EE   |   |                               |       |                  |        |     |
|   |  |  |  |                                 |  |  |                     | Small  | Entry   |                               |       | Large (          | Entity |     |
|   | Claims After Previo                      |  | iOusly   |                                 | Present<br>Extra   |  | Rate                | Add1<br>Fee  |   |                               | Rate  | Add¹l<br>Fø€     |        |     |
| Total   | <u></u>                                  | Minus  |  |                                 |  | O  |                     | x \$9:   | s .   | ٥                             |       | x \$18=          |        |     |
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| First Pre   | st Presentation of Multiple Dep. Claim   |  |  |                                 |  |  |                     | +\$14 <u>5</u> =                                   | <u>·                                    </u>                  | _                             |       | <b>- \$290</b> = |        |     |
| l le jou  |  |  |  |                                 |  |  |                     |  |   | \$ 0                          |       | rotal add'i tes  |        | \$0 |
| Film FRANK C NICHOLAS Or Registration No 33 983 Individual name CARDINAL LAW GROUP 1603 Orington Avenue, Suite 2000 Evanston, IL 60201  |  |  |  |                                 |  |  |                     |  |   |                               |       |                  |        |     |
| Signature The Classical   |  |  |  |                                 |  |  |                     | Date February 5, 2004                              |   |                               |       |                  |        |     |
| CERTIFICATE OF FACSIMILE  I hereby certify that this correspondence is transmitted by facsimile to (703) 872-9326 to  |  |  |  |                                 |  |  |                     |  |   |                               |       |                  |        |     |
| the U S   | Patent and Trade                         | emark Office   | on this  | date.                           |  |  | ,                   |  |   |                               |       | February 5.      | 2004   | 二   |
| Signature FRANK C. NICHQLAS (33,983)  |  |  |  |                                 |  |  |                     |  | Date. <u>February 5 2004</u>                                  |                               |       |                  |        |     |

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| TRANSMITTAL   |                                 |                                     |   |   |  | Attorney Docket No                      |      |                           | DP-305565 (7500/87) |  |                                |                   |   |  |  |
|   |                                 |                                     |   |   |  | Application Number                      |      |                           | 10/081,122          |  |                                |                   |   |  |  |
| FORM  |                                 |                                     |   |   |  | Fiung Date                              |      |                           | FEBRUARY 22, 2002   |  |                                |                   |   |  |  |
| ·   |                                 |                                     |   |   |  | First Named Inventor                    |      |                           | BRYAN P RIDDIFORD   |  |                                |                   |   |  |  |
|   | (10 00 utes lot a               | II синьхролавлоа эф                 | laig)   |   | Group Art Unit   |   |      | 3683                      |                     |  |                                |                   |   |  |  |
|   |                                 |                                     |   |   | Examiner   |   |      | WILLIAMS, THOMAS J.       |                     |  |                                |                   |   |  |  |
| ENCLOSURES (cneck all that apply)   |                                 |                                     |   |   |  |   |      |                           |                     |  |                                |                   |   |  |  |
| 200000000000000000000000000000000000000   |                                 |                                     |   |   |  |   |      |                           |                     |  |                                |                   |   |  |  |
| ⋈   |                                 | Non-Final Office<br>January 6, 2004 |   | Assignment Papers<br>(for an Application)   |  |   |      | Appeals and interferences |                     |  |                                |                   |   |  |  |
|   | After Final                     |                                     |   |   | Drawings:  |   |      |                           |                     | Appeal Communication to Group (Appeal Norce, Brief, Reply Brief) |                                |                   |   |  |  |
|   | Anida                           | vits/declaration(s)                 |   | After Allowance Communication to<br>Group   |  |   |      |                           | (24)                | pear ruci  | ка, оны, кару ы                | (GI)              |   |  |  |
| l   |                                 |                                     |   |   | Petition Routing Stip (PTO/SB/69) and<br>Accompanying Patition |   |      |                           |                     | Proprietary Information  |                                |                   |   |  |  |
|   | Stotus Letter                   |                                     |   |   | To Convert a<br>Provisional Application                        |   |      |                           |                     | Post Card Receipt  |                                |                   |   |  |  |
|   | Extension of T                  | terision of Time Request (duplic)   |   |   |  | er of Attorney, Re-<br>orrespondence Ad |      |                           |                     |  | Enclosure(s)<br>entity below). |                   |   |  |  |
|   | Express Aband                   | onment Reques                       | t   |   | Terr   | nınar Disclaimer                        |      |                           |                     | T  |                                | <del></del>       | , |  |  |
|   | Information Dis                 | closure Statemen                    | 1   |   | Small Epity Statement  |   |      |                           |                     | 1  | -                              |                   |   |  |  |
|   | Сытьвес Сору                    | of Priority Docume                  | snus)   |   | Request of Returns   |   |      |                           |                     |  |                                |                   | - |  |  |
|   | Response to M<br>Incomplete App |                                     | ×   | The Commissioner is hereby authorized to charge any tees which may be required, or credit any overpayment, to Deposit Account No. 50-1713. A duplicate copy of this |  |   |      |                           |                     | equirea, or  |                                |                   |   |  |  |
|   |                                 | Sheet is enclosed                   |   |   |  |   |      |                           |                     |  |                                |                   |   |  |  |
|   |                                 | XI                                  | I hereby petition under 37 CFR § 1 136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not officewise been paid to Deposit Account No. 50-1713. A duplicate copy of this sheet is enclosed. |   |  |   |      |                           |                     |  |                                |                   |   |  |  |
|   |                                 | w.                                  |   |   | С  | ALCULATION OF                           | F FI | <br>:6                    |                     |  |                                |                   |   |  |  |
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|   | Claims After Previ              |                                     | gnest No<br>eviously<br>ud For  |   | Present<br>Extra   |   | Raie |                           | Addii<br>Fee        |  | Rate                           | Add'i<br>Fee      |   |  |  |
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| First Presentation of Multiple Dep. Claim   |                                 |                                     |   |   |  |   | . [  | +\$145=                   | :                   |  |                                | + \$290=          |   |  |  |
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| <del></del>   |                                 | T                                   |   |   | OF A   | PPLICANT, AT                            | TO   | RNEY, OR A                | GENT                |  |                                |                   |   |  |  |
| Firm<br>Or  |                                 | FRANK C NI                          |   | -   |  |   |      |                           |                     |  |                                |                   |   |  |  |
| or Registration No. 33,983 CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, IL. 60201   |                                 |                                     |   |   |  |   |      |                           | •                   |  |                                |                   |   |  |  |
| Signature Call Call February 5, 2004  |                                 |                                     |   |   |  |   |      |                           |                     |  |                                |                   |   |  |  |
| CERTIFICATE OF FACSIMILE  |                                 |                                     |   |   |  |   |      |                           |                     |  |                                |                   |   |  |  |
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|   |                                 | 2/1                                 | m)  | 7/  | /  |   |      |                           |                     | -  |                                |                   |   |  |  |
| Signati   | Jre FRA                         | NK C NICHOLA                        | <u>,</u><br>\$(33,9   | <u>Ll2</u>  |  |   |      |                           | Dat                 | e: <u>E</u> c  | Burde                          | y 5, 20 <u>04</u> |   |  |  |

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PRANK C NICHOLAS (33,983)
Nume of applicant, assignee or regulated representative signature

Pedituary 5, 2004

Date of Signature

OFFICIAL

PATENT Case No. DP-305565 (7500/87)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re patent application of:                             | <b>)</b>                          |
|--|-----------------------------------|
| BRYAN P. RIDDIFORD, ET AL.                               | ) Examiner: ) WILLIAMS, THOMAS J. |
| Serial No.: 10/081,122                                   | )                                 |
| Filed: FEBRUARY 22, 2002                                 | ) Group Art Unit: 3683            |
| Title: FAST MODE RELEASE IN A FORCE GENERATING APPARATUS | )<br>)                            |

## RESPONSE TO NON-FINAL OFFICE ACTION DATED JANUARY 6, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22202-1450

Dear Sir:

This is a response to a Non-Final Office Action dated January 6, 2004. The Applicants respond as follows: